

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	119	query adj fingerprint	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 15:21
L2	13	L1 and candidate adj fingerprint	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 15:23
L3	150	candidate adj fingerprint	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 15:24
S1	2	query adj fingerprint and candidate adj fingerprint and statistical adj model and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 14:38
S2	0	S1 and(@ad<"20031118" or @rlad<"20031118" or @prad<"20031118*** or @ptad<"20031118")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 14:46
S3	16	query adj fingerprint and model and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 14:50
S4	5	query adj fingerprint and candidate adj fingerprint and model and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 14:50
S5	3	S4 and(@ad<"20031118" or @rlad<"20031118" or @prad<"20031118*** or @ptad<"20031118")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 14:50
S6	2	S4 and @ad<"20031118"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 14:51

S7	10	query adj fingerprint and model and threshold and (signal or video or audio)and search\$3 and extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 14:55
S8	3	S7 and @ad< "20031118"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 14:55
S9	2	S8 and candidate adj fingerprint and model and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 14:56
S10	1	query adj fingerprint and statistical adj model and threshold and(signal or video or audio)and search\$3 and extract\$3 and bits	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:03
S11	0	(query adj fingerprint and statistical adj model and threshold and(signal or video or audio)and search\$3 and extract\$3 and bits).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:04
S12	0	(query adj fingerprint and statistical adj model and threshold and(signal or video or audio)and search\$3 and extract\$3 and bits).clm.	US-PGPUB	OR	ON	2009/03/20 15:04
S13	1	query adj fingerprint and statistical adj model and(signal or video or audio)and search \$3 and extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:06
S14	74	query adj fingerprint and (signal or video or audio)and search\$3 and extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:06
S15	73	query adj fingerprint and (signal or video or audio)and search\$3 and extract\$3 and database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:06
S16	54	S15 and(@ad<"20031118" or @rlad<"20031118" or @prad<"20031118" or @ptad<"20031118")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:07

S17	15	S15 and @ad<"20031118"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:07
S18	0	S17 and statistical adj model and threshold and(signal or video or audio)and search\$3 and extract\$3 and bits	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:08
S19	0	S17 and statistical adj model and threshold and(signal or video or audio)and search\$3 and extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:08
S20	3	S17 and model\$1 and threshold and(signal or video or audio)and search\$3 and extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:09
S21	2	S20 and vector and distance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:09
S22	2	S21 and(match\$3 or comparision or correlation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:11
S23	2	S22 and query adj fingerprint	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:12
S24	0	S23 and statistical adj model and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:12
S25	2	S23 and model\$1 and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:13
S26	25	((JOB) near2 (OOSTVEEN)). INV.	US-PGPUB; USPAT	OR	ON	2009/03/20 15:19
S27	1	S26 and query adj fingerprint and(signal or video or audio) and search\$3 and extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:19

S28	98	((ANTONIUS) near2 (KALKER)).INV.	US-PGPUB; USPAT	OR	ON	2009/03/20 15:20
S29	2	S28 and query adj fingerprint and(signal or video or audio) and search\$3 and extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:20
S30	1	S29 and(@ad<"20031118" or @rlad<"20031118" or @prad<"20031118" or @ptad<"20031118")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:21
S31	0	S30 and @ad<"20031118"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:21
S32	48	((JAAP) near2 (HAITSMA)).INV.	US-PGPUB; USPAT	OR	ON	2009/03/20 15:21
S33	1	S32 and query adj fingerprint and(signal or video or audio) and search\$3 and extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:22
S34	0	(query adj fingerprint and candidate adj fingerprint and statistical adj model and threshold and search\$3 and extract\$3 and(comparision or match\$3 or correlation or similar)).CLM.	US-PGPUB	OR	ON	2009/03/20 15:25
S35	1	(query adj fingerprint and candidate adj fingerprint and statistical adj model and threshold and(comparision or match\$3 or correlation or similar)).CLM.	US-PGPUB	OR	ON	2009/03/20 15:25
S36	36741	*382?/\$.ccls.	USPAT	OR	ON	2009/03/20 15:26
S37	0	S36 and query adj fingerprint and candidate adj fingerprint and statistical adj model and threshold and(comparision or match\$3 or correlation or similar)	USPAT	OR	ON	2009/03/20 15:26
S38	1	S36 and query adj fingerprint and candidate adj fingerprint	USPAT	OR	ON	2009/03/20 15:27
S39	0	S38 and @ad<"20031118"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:28

S40	10	S36 and query adj fingerprint	USPAT	OR	ON	2009/03/20 15:30
S41	0	S40 and fingerprint and statistical adj model and threshold\$1	US-PGPUB	OR	ON	2009/03/20 15:31
S42	0	S40 and candidate adj fingerprint and statistical adj model and threshold\$1	US-PGPUB	OR	ON	2009/03/20 15:31
S43	1	S40 and candidate adj fingerprint	USPAT	OR	ON	2009/03/20 15:32
S44	14212	"704"/\$.ccls.	USPAT	OR	ON	2009/03/20 15:32
S45	1	S44 and query adj fingerprint and candidate adj fingerprint	USPAT	OR	ON	2009/03/20 15:33
S46	28368	"700"/\$.ccls.	USPAT	OR	ON	2009/03/20 15:34
S47	0	S46 and query adj fingerprint and candidate adj fingerprint	USPAT	OR	ON	2009/03/20 15:35
S48	0	S46 and query adj fingerprint	USPAT	OR	ON	2009/03/20 15:35
S49	0	"396"/\$.ccls	USPAT	OR	ON	2009/03/20 15:35
S50	0	S49 and query adj fingerprint	USPAT	OR	ON	2009/03/20 15:36
S51	0	S49 and fingerprint	USPAT	OR	ON	2009/03/20 15:36
S52	100	query adj fingerprint and database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:37
S53	13	S52 and query adj fingerprint and candidate adj fingerprint	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:38
S54	8	S53 and query adj fingerprint and(signal or video or audio) and search\$3 and extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:39
S55	1	S54 and query adj fingerprint and(signal or video or audio) and search\$3 and extract\$3 and construct\$3 adj query	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:40
S56	0	S55 and @ad<"20031118"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:40

S57	4	S54 and @ad<"20031118"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:41
S58	91	((("20070071330") or ("20090028441") or ("7142699") or ("20030169910") or ("20080270373") or ("6314196") or ("5953443") or ("20070003114") or ("20070067304") or ("6001562") or ("6240409") or ("5910999") or ("6292830") or ("6041133") or ("6317544") or ("6320974") or ("6466666") or ("6990453") or ("7206437") or ("7346512") or ("7356170") or ("20020083060") or ("20050004941") or ("20050084143") or ("20050144445") or ("20050180614") or ("20060122639") or ("20060161777") or ("20070203904") or ("20080208891") or ("20090012984") or ("6275601") or ("7369688") or ("5067162") or ("5272657") or ("6094507") or ("5917928") or ("5613014") or ("5960101") or ("20040260682") or ("4618988") or ("6002785") or ("6493709") or ("6757675") or ("6778688") or ("20020164058") or ("20030120647") or ("6356649") or ("6628834") or ("20070160259") or (".,pn."), PN.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/20 15:46
S59	15	S58 and query adj fingerprint and database	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:52
S60	2	S59 and query adj fingerprint and candidate adj fingerprint	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:58

S61	1	S60 and query adj fingerprint and(signal or video or audio) and search\$3 and extract\$3	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:59
S62	0	S61 and @ad<"20031118"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 15:59
S63	0	"707"/\$.ccls	USPAT	OR	ON	2009/03/20 15:59
S64	32080	"707"/\$.ccls.	USPAT	OR	ON	2009/03/20 15:59
S65	13	S64 and query adj fingerprint and database	USPAT	OR	ON	2009/03/20 16:00
S66	3	S65 and query adj fingerprint and candidate adj fingerprint	USPAT	OR	ON	2009/03/20 16:00
S67	3	S66 and query adj fingerprint and(signal or video or audio) and search\$3 and extract\$3	USPAT	OR	ON	2009/03/20 16:00
S68	2	S67 and @ad<"20031118"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 16:01
S69	1	S68 and (statistical adj model or model\$1)and threshold and (comparision or match\$3 or correlation or similar)and vector	USPAT	OR	ON	2009/03/20 16:02
S70	95295	"340"/\$.ccls.	USPAT	OR	ON	2009/03/20 16:07
S71	1	S70 and query adj fingerprint and database	USPAT	OR	ON	2009/03/20 16:07
S72	0	S71 and query adj fingerprint and candidate adj fingerprint	USPAT	OR	ON	2009/03/20 16:07
S73	0	S71 and query adj fingerprint and(signal or video or audio) and search\$3 and extract\$3	USPAT	OR	ON	2009/03/20 16:08
S74	0	S71 and (statistical adj model or model\$1)and threshold and (comparision or match\$3 or correlation or similar)and vector	USPAT	OR	ON	2009/03/20 16:08
S75	1	S71 and @ad<"20031118"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 16:08
S76	51940	"356"/\$.ccls.	USPAT	OR	ON	2009/03/20 16:09

S77	0	S76 and query adj fingerprint and database	USPAT	OR	ON	2009/03/20 16:09
S78	10687	"283"/\$.ccls.	USPAT	OR	ON	2009/03/20 16:09
S79	2	S78 and query adj fingerprint and database	USPAT	OR	ON	2009/03/20 16:09
S80	0	S79 and query adj fingerprint and candidate adj fingerprint	USPAT	OR	ON	2009/03/20 16:10
S81	0	S79 and candidate adj fingerprint	USPAT	OR	ON	2009/03/20 16:10
S82	1	S79 and query adj fingerprint and(signal or video or audio) and search\$3 and extract\$3	USPAT	OR	ON	2009/03/20 16:10
S83	0	S82 and (statistical adj model or model\$1)and threshold and (comparision or match\$3 or correlation or similar)and vector	USPAT	OR	ON	2009/03/20 16:10
S84	0	S82 and @ad<"20031118"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/20 16:11
S85	22832	"713"/\$.ccls.	USPAT	OR	ON	2009/03/20 16:12
S86	2	S85 and query adj fingerprint and database	USPAT	OR	ON	2009/03/20 16:13
S87	1	S86 and candidate adj fingerprint	USPAT	OR	ON	2009/03/20 16:13
S88	0	S87 and (statistical adj model or model\$1)and threshold and (comparision or match\$3 or correlation or similar)and vector	USPAT	OR	ON	2009/03/20 16:13
S89	0	S87 and @ad<"20031118"	USPAT	OR	ON	2009/03/20 16:14

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